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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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7590 12/21/2006

Paul J White
Nrci
1617 Cole Boulevard
Golden, CO 80401

01/05/2007 TTRAN2 00000048 140460 10534217

01 FC:2501 700.00 DA
02 FC:1504 300.00 DA
03 RC:8001 APPLICATION NO. 15.00 DA

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

10/534.217

05/06/2005

Kannan Ramanathan

NREL 02-29

1000

TITLE OF INVENTION: ZNO/CU(TNGA)SB2 SOLAR CELLS PREPARED BY VAPOR PHASE ZN DOPING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	03/21/2007
EXAMINER	ART UNIT		CLASS-SUBCLASS			
FICK, ANTHONY D	1753	438-095000				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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2. For printing on the patent front page, list
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PAUL J. WHITE

2 _____
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

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Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

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 Publication Fee (No small entity discount permitted)
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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Paul J. White

Date January 4, 2007

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Date: January 4, 2007

To: Issue Fee

Organization: U.S. Patent & Trademark Office
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Fax Number: 571-273-2885

From: Brenda Brantley

Organization: NREL Legal Office

Fax Number: 303-384-7499

Total Pages: 2. (includes cover page)

For Questions Call: Brenda Brantley @ 303-384-7572

RE: SN 10/534,217, Filed 05/06/2005, Kannan Ramanathan et al., "ZNO/CU(INGA)SE2 SOLAR CELLS PREPARED BY VAPOR PHASE ZN DOPING."

Attached is the Issue Fee Transmittal form authorizing the payment of issue and publication fees for the above-referenced application.

Please acknowledge receipt of cover sheet and attachments

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